Message

From: David W. Nunn [dwnunn@eastmansmith.com]

Sent: 8/30/2018 2:34:48 PM

To: Ludmer, Margo [ludmer.margo@epa.gov]

Subject: FW: Ley Creek Summary Information [ES-LEGAL.FID1587432]

Margo,

Just wanted to forward this email exchange to you in advance of our call.

David

From: Cridge, Todd <Todd.Cridge@arcadis.com>
Sent: Thursday, August 30, 2018 10:23 AM
To: Tames, Pam <Tames.Pam@epa.gov>

Cc: Gravelding, Mark < Mark. Gravelding@arcadis.com>; David W. Nunn < dwnunn@eastmansmith.com>

Subject: RE: Ley Creek Summary Information

Hi Pam,

Arcadis estimates that existing and to-be-collected soil data could have anywhere from de minimis overall impact on the original soil excavation volumes to increasing those estimates up to approximately 20% or so. This range is based on the possible expansion and reduction of original horizontal excavation limits which may be supported by PDI data once all sampling is completed, also taking into consideration overall site boundaries and our field observations. It does not, as yet, take into consideration any changes in vertical excavation requirements based on PDI data. The results of the sampling we are going to talk about on our call today will greatly help us to refine soil volume estimates.

We can discuss further later today.

Todd

From: Tames, Pam < Tames.Pam@epa.gov > Sent: Tuesday, August 28, 2018 8:05 AM
To: Cridge, Todd < Todd.Cridge@arcadis.com > Subject: RE: Ley Creek Summary Information

Todd, I assume that you have a new revised excavation volume estimate to go with the sampling data? Can you tell me what the new numbers are for sediment and soil?

It would be helpful to get this before our call on Thursday.

Thanks, Pam

Pamela Tames, P.E.

US Environmental Protection Agency 290 Broadway, 20th floor New York, NY 10007 phone: 212-637-4255

fax: 212-637-3966

From: Cridge, Todd <Todd.Cridge@arcadis.com>

Sent: Friday, August 24, 2018 4:29 PM

To: Tames, Pam < Tames. Pam@epa.gov>; Ludmer, Margo < ludmer.margo@epa.gov>; Doyle, James

<Doyle.James@epa.gov>; Singerman, Joel <Singerman.Joel@epa.gov>

Cc: David Nunn < <u>dwnunn@eastmansmith.com</u>>; Joe Gregg < <u>jagregg@eastmansmith.com</u>>; Gravelding, Mark < Mark.Gravelding@arcadis.com>

Subject: Ley Creek Summary Information

All,

In advance of our scheduled call next week, please find attached for your reference information related to ongoing investigations at the Lower Ley Creek in Syracuse, NY. Attached are figures and a data table representing a summary of the data received to date, proposed locations for additional samples, and the areas where proposals will be made for a reduction of the upland soil removal extent.

A meeting invitation for Thursday, 08/30 will be forthcoming.

Please let me know if you have any questions.

Todd

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